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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/03/2003

David E. Steuber Skjerven Morrill MacPherson LLP Suite 700 25 Metro Drive San Jose, CA 95110

EXA	MINER
MUTSCHL	ER, BRIAN L
ART UNIT	PAPER NUMBER

1753 DATE MAILED: 12/03/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/829,848	04/09/2001	Jonathan D. Reid	M-5593-2C US	9823

TITLE OF INVENTION: ELECTROPLATING PROCESS CHAMBER AND METHOD WITH PRE-WETTING AND RINSING CAPABILITY

APPLN, TYPE	APPLN, TYPE SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/03/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This for appropriate. All further corindicated unless corrected to maintenance fee notification	respondence including the loclow or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PUBL ders and notificatio) specifying a new	CATION FEE (if req n of maintenance fees correspondence address	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)				Note: A certificate of Fee(s) Transmittal. T	f mailing can only be used f his certificate cannot be used hal paper, such as an assignm	for domestic mailings of the for any other accompanying
75	90 12/03/2003			have its own certifica	ial paper, such as an assignm te of mailing or transmission.	ent or formal drawing, must
David E. Steuber				Co	ertificate of Mailing or Tran	smission
Skjerven Morrill M	acPherson LLP			I hereby certify that the States Postal Service	this Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address	ng deposited with the United rst class mail in an envelope
Suite 700 25 Metro Drive				addressed to the Ma transmitted to the US	ail Stop ISSUE FEE address PTO, on the date indicated be	s above, or being facsimile low.
San Jose, CA 9511	0					(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1330		\$0	\$1330	03/03/2004
EXAM		ART UNI	IT C	CLASS-SUBCLASS	}	
MUTSCHLE	R, BRIAN L	1753		205-123000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Change of correspondence address of up to 3 registered patent attorneys or agents oR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE	an assignee is identified bel I to the USPTO or is being s	ow, no assignee da ubmitted under sep	nta will appear on the parate cover. Complete	*1 /	assignee data is only appropri T a substitute for filing an ass UNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the patent);	🗆 individual 🚨	corporation or other private gr	roup entity 🖸 government
4a. The following fee(s) are e	enclosed:		Payment of Fee(s):			
☐ Issue Fee				nount of the fee(s) is en		
☐ Publication Fee	Jamina .			t card. Form PTO-2038		
Advance Order - # of C	Copies		Deposit Account N	imber	harge the required fee(s), or (enclose an extra c	opy of this form).
Director for Patents is reques	ted to apply the Issue Fee an	nd Publication Fee ((if any) or to re-app	y any previously paid i	ssue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age ords of the United States Par	ent; or the assigned tent and Trademark	e or other party in Office.			
22313-1450. DO NOT SI	ion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. I's to complete, including gan to the USPTO. Time will the amount of time you rais burden, should be sent the fiftice, U.S. Department of END FEES OR COMPLET for Patents, Alexandria, Virg	TED FORMS TO	ation is required to PTO to process) and 4. This collection is and submitting the apon the individual e this form and/or ation Officer, U.S. lexandria, Virginia THIS ADDRESS.			

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Skjerven Morrill M Suite 700	acPherson LLP		ART UNIT	PAPER NUMBER
25 Metro Drive			1753	
San Jose, CA 95110	0		DATE MAILED: 12/03/2003	3

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 268 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 268 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Skjerven Morrill M	acPherson LLP		ART UNIT	PAPER NUMBER
Suite 700 25 Metro Drive			1753	THE COMBER
San Jose, CA 95110)		DATE MAH ED: 12/03/2003	

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reis except a design or plant patent:	ssue patent,
By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.